

RECEIVED
CENTRAL FAX CENTER

OCT 14 2005

WORKMAN NYDEGGER
A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE (801) 533-9800
FAX (801) 328-1707

TELECOPIER COVER SHEET

October 14, 2005

Total Number of Pages
(including cover letter): 6

Please deliver the transmitted facsimile pages to:

EXAMINER RICHARD M. CAMBY
GROUP ART UNIT 3661

Business Phone (571) 272-6958
Telecopier Phone: (571) 273-8300
From: JENS C. JENKINS
Comments: Please see attached.
Docket No.: 13768.437.1
Serial No. 10/662,907
Customer No. 047973

We are transmitting from a Sharp FO-750 or Sharp FO-6100 facsimile machine. If you do not receive all the pages or they are unreadable, please contact me as soon as possible at (801) 533-9800.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

FILED VIA FACSIMILE

PATENT APPLICATION

Docket: 13768.437.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Amos Dylan Vance, et al.

Serial No.:

10/662,907

) Art Unit
) 3661

Filed:

September 15, 2003

Confirmation No.:

1269

For:

COMPREHENSIVE MAPPING DATA
STRUCTURES FOR USING THE SAME

Examiner:

Richard M. Camby

Customer No.

047973

RECEIVED
CENTRAL FAX CENTERCERTIFICATE OF FACSIMILE TRANSMISSION

OCT 14 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

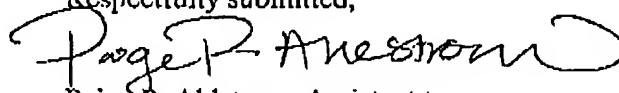
Sir:

I hereby certify that this paper is being transmitted via facsimile at facsimile number 801-328-1707 to the Patent and Trademark Office to phone no. 571-273-8300 (Formal Fax No.) on the date shown below.

- Transmittal Letter (2 pages)
- Response to Restriction Requirement (2 Pages)

Dated this 14 day of October, 2005.

Respectfully submitted,

Paige P. Ahlstrom, Assistant to
JENS C. JENKINS
Attorney for Applicant
Registration No. 44,803
Customer No. 047973

PTA0000001283V001

RICK D. NYDEGGER
 BRIAN P. LARSEN
 THOMAS R. VINCIGUERRA
 LARRY R. JAYCOCK
 JONATHAN W. RICHARDS
 DAVID R. WRIGHT
 JOHN C. STRONGHAM
 JOHN M. GUYEN
 CHARLES J. ROBERTSON
 DANA L. FARRER
 ROB. L. MASON
 CHARLES J. VIVORAN
 ROYCE L. PHILLIPS
 HILGARD C. CHAFFIN
 STEVEN A. BRENNAN
 R. BURNS ISRAELSON
 DAVID R. TROTT
 DAVID B. DILLON
 L. DAVID CHIFFIN
 ADRIAN J. LEE
 FRANK D. ROW
 CARL T. RAY



R. PAQUIST THOMPSON, JR.
 PHILIP E. MAHER, JR.
 L. RICHARD FIELD
 WILLIAM R. KUTNER
 EDDIE M. KAMRATH
 ROBERT E. AYCOCK
 JON C. JONES
 MICHAEL B. DODD
 KEVIN W. SOUTHER
 WILLIAM J. AYDAY
 RYAN D. BENSON
 SARA D. JONES
 JILL KILGER
 JAMNA L. JENSEN
 MATTHEW D. TROTT
 J. LAMAR OLIPHANT
 MICHAEL J. THOMPSON
 JONATHAN L. KILGER
 BRUCE A. HANSEN
 BRUCE L. JOHNSON
 MATTHEW A. HANSEN
 WILLIAM C. BENNETT
 ANDREW S. HANSEN
 COLIN E. NYDEGGER
 JOSEPH C. PIA
 CHENON E. DICKI
 RYAN M. FARR
 JAMES B. DILLON
 KYLE R. HARRIS
 KELLY SCHMIDT
 MICHAEL M. HANSEN
 DAVID A. JONES
 EDWARD K. JENSEN
 JONATHAN M. BURNS, P.L.L.C.

VERNON R. RICKS
 OF COUNSEL

WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

RECEIVED
 CENTRAL FAX CENTER

OCT 14 2005

FILED VIA FACSIMILE

PATENT APPLICATION

Docket No: 13768.437.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Amos Dylan Vance, et al.

Serial No.:

10/662,907

) Art Unit

) 3661

Conformation No.:

1269

Filed:

September 15, 2003

For:

COMPREHENSIVE MAPPING
 DATA STRUCTURE AND
 METHODS FOR USING THE
 SAME

Examiner:

Richard M. Camby

Customer No.

047973

TRANSMITTAL LETTER FOR RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to Restriction Requirement for entry in the above-identified application.

☒ X

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

☒ X

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

* Admitted only in California
 * Admitted only in Virginia

X Any patent application processing fees under 37 CFR 1.17.

Dated this 14 day of October, 2005.

Respectfully submitted,



RICK D. NYDEGGER

Registration No. 28,651

JENS C. JENKINS

Registration No. 44,803

Attorneys for Applicant

Customer No. 047973

JCJ.ppn
PPA0000001282V001

RECEIVED
CENTRAL FAX CENTER

OCT 14 2005

FILED VIA FACSIMILE

PATENT APPLICATION
Docket No.: 13768.437.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|----------------------|---|------------|
| In re application of | Amos Dylan Vance |) |
| Serial No.: | 10/662,907 |) |
| Filing Date: | September 15, 2003 |) Art Unit |
| Confirmation No.: | 1269 |) 3661 |
| Title: | COMPREHENSIVE MAPPING DATA STRUCTURES AND METHODS FOR USING THE SAME |) |
| Examiner: | Richard M. Camby |) |
| Customer No.: | 47973 |) |

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement mailed September 29, 2005, please
enter the following remarks.